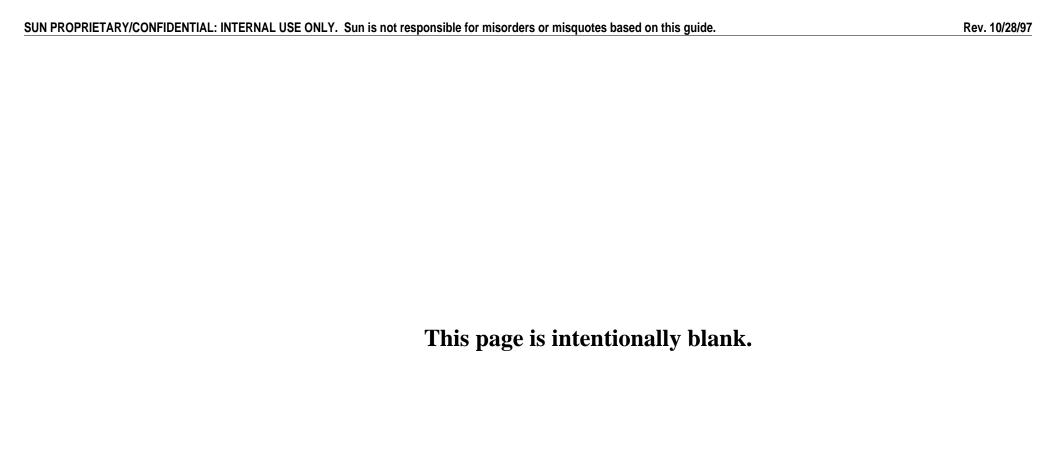


## Departmental & Data Center Servers Section 4

Ultra Enterprise 3000 and 4000 Servers	4-1
Ultra Enterprise 5000 and 6000 Servers	4-8
Ultra Enterprise 10000 Server	4-14
Ultra HPC Server	4-20
Sun Enterprise Cluster	4-22
Ultra Enterprise Cluster HA Server	4-27
Ultra Enterprise Options Compatibility and Pricing	4-31

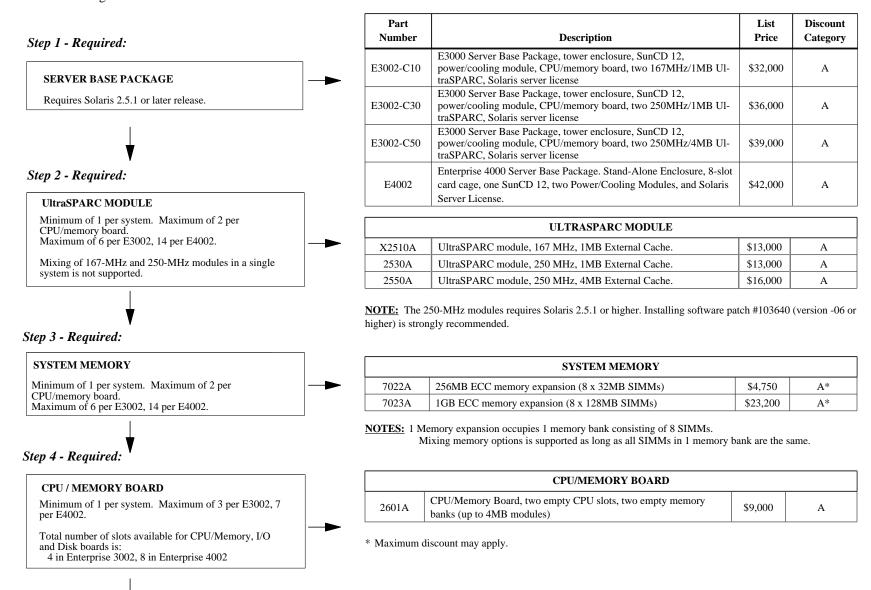


#### **Ultra Enterprise 3000 and 4000 Servers**

Product Specifications	Ultra Enterprise 3000		Ultra Enterprise 4000		
Packaging	То	wer	Tabl	etop	
System Board Slots		4	8		
CPU		PARC-II	UltraSP		
Number of CPUs		-6	1-14		
Clock Speed		50MHz	250MHz		
Cache per processor	Primary: 20KB instruction, 16KB on-chip Secondary: 1MB external		Primary: 20KB instruction, 16KB on-chip Secondary: 1MB external		
System Memory	64MB-6GB		64MB-14GB		
I/O Boards	1	-3	1-7		
SBus Slots	2-9 (64-bi	t, 25MHz)	2-21 (64-bi	t, 25MHz)	
Maximum Internal Disk	4.2GB w/ 10	internal drives	16.8GB w/ fa	n disk boards	
Maximum Disk Storage	Up to 20 SPARCstorage At Up to 18 Data Cento	>2TB: Up to 20 SPARCstorage Array Model 100 or 200 series Up to 18 Data Center trays in 3 cabinets		TB: ray Model 100 or 200 series r trays in 6 cabinets	
RAS Features	Hot swap power, Redundant pov Automatic System Rec Remote	Hot plug disks, Hot plug boards, Hot swap power, Hot swap cooling, Redundant power and cooling, Automatic System Recovery (ASR), SyMON, Remote Control, ECC protected data paths, ECC memory		Hot plug boards, Hot swap cooling, er and cooling, overy (ASR), SyMON, Control, paths, ECC memory	
Solaris License	Solaris 2.:	5.1 or later	Solaris 2.5.1 or later		
Performance	1 CPU	6 CPUs	6 CPUs 12 CPUs		
SPECint_rate95 SPECfp_rate95 Estimated TPM NFSops/sec.@msec/op	93.9 135 2,100 4718@26.2 (2)	556 745 11,000 7808@23.0(4)	556 745 11,000 10,976@24.9	1096 1436 18,100 13,982@26.0 (8)	

#### **Ultra Enterprise 3000 and 4000 Servers - New Systems**

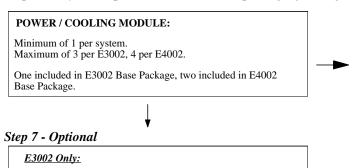
This is a sample ordering guide for the Ultra Enterprise 3000 and 4000 servers. Each step outlined by a large box in the guide represents a line item on a server sales order. A minimum legal configuration can be created by choosing one option at each step of the order process marked "**Required**". Larger configurations can be created by choosing multiple options. Upgrade part numbers appear after this ordering flow chart.



#### Step 5 - Required:

# I/O BOARD: Minimum of 1 per system. Maximum of 3 per E3002, 6 per E4002. Total number of slots available for CPU/Memory, I/O and Disk boards is 4 in Enterprise 3002 & 8 in Enterprise 4002.

Step 6 - May Be Required (see notes under pricing info at right)

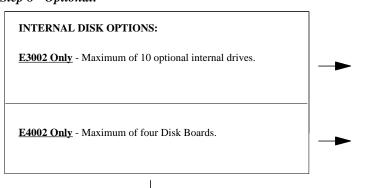


SECOND PERIPHERAL POWER SUPPLY:

Provides redundant power for internal peripherals.

Maximum of 1 optional per system.

Step 8 - Optional:



#### Ultra Enterprise 3000 and 4000 Servers - New Systems (cont.)

Part Number	Description	List Price	Discount Category
	I/O BOARD		
2610A	SBus I/O Board, three empty SBus slots, two empty 25 MB/sec. Fibre Channel sockets, one Fast/Wide SCSI interface, one 10/100 Mb/sec. Ethernet (Twisted Pair or MII) interface.	\$6,500	A
2620A	Graphics I/O Board, one UPA slot, two empty SBus slots, two empty 25 MB/sec. Fibre Channel sockets, one Fast/Wide SCSI interface, one 10/100 Mb/sec. Ethernet (Twisted Pair or MII) interface.	\$7,000	A
2630A	PCI I/O Board	\$8,000	A

	POWER/COOLING MODULE		
954A	Power/Cooling Module, 300W.	\$1,800	A

**NOTES:** A minimum of one factory installed power/cooling module is <u>required</u> for:

- every 2 factory-installed system boards (2600A), and/or
- every 2 I/O boards (2610A or 2620A), and/or
- every 2 disk boards (5161A)

	E3000 SECONDARY POWER SUPPLY		
958A	Second Peripheral Power Supply, 184W, Enterprise 3000 only.	\$1,500	A

E3000 INTERNAL DISK OPTIONS			
6520A	Internal 2.1GB 7200 RPM Fast/Wide SCSI-3 Disk Drive	\$950	A*
5214A	Internal 4.2GB 7200 RPM Fast/Wide SCSI-2 Disk Drive	\$1,300	A*
5251A	Internal 9.1GB 7200 RPM Fast/Wide SCSI-2 Disk Drive	\$2,200	A*
	E4000 INTERNAL DISK OPTIONS		
5161A	4.2GB Disk Board, 2 x 2.1GB 7200 RPM Fast/Wide SCSI Disk Drives	\$3,700	A*
902A	2 meter 68-pin external SCSI cable	\$125	N/D

#### Ultra Enterprise 3000 and 4000 Servers - New Systems (cont.)

Step 9 - Optional:

#### INTERNAL TAPE OPTIONS:

Maximum of 1 internal tape drive.



Step 10 - Optional:

#### **SPARCstorage ARRAY OPTIONS:**

Maximum of 20 per E3002. Maximum of 40 per E4002.



Step 11 - Optional:

#### **EXTERNAL TAPE OPTIONS:**

Maximum of 4 external tape drives.

 $\begin{array}{l} {\rm Maximum~of~4~SPARCstorage~Libraries,~SPARCstorage} \\ {\rm DLT4700~AutoLoaders,~or~Enterprise~Tape~Libraries.} \end{array}$ 

Part Number	Description	List Price	Discount Category.
	INTERNAL TAPE OPTIONS		
6104A	2.5GB 1/4-inch Internal Tape Drive	\$900	A
6213A	14GB 8mm Internal Tape Drive	\$1,925	A
6283A	12-24GB 4mm DDS-3 Internal Tape Drive	\$1,800	A
	E3000 INTERNAL TAPE OPTIONS		
6234A	20/40GB 8mm Internal Tape Drive for the E3002	\$5,400	A
	E4000 INTERNAL DISK OPTIONS		
6235A	20/40GB 8mm Internal Tape Drive for the E4002	\$5,400	A

	SPARCSTORAGE ARRAY OPTIONS			
X6517A	SPARCstorage Array Model 114 with 25.2GB (6 x 4.2GB) 7200 RPM disk drives.	\$24,100	A*	
X6518A	SPARCstorage Array Model 114 with 75.6GB (18 x 4.2GB) 7200 RPM disk drives.	\$41,500	A*	
X6519A	SPARCstorage Array Model 114 with 126GB(30 x 4.2GB) 7200 RPM disk drives.	\$58,900	A*	

<sup>\*</sup> Maximum discount may apply.

	EXTERNAL TAPE OPTIONS		
X6225A	400GB SPARCstorage Library, 1 tape drive, stackable unit.	\$23,500	A
X6227A	140GB SPARCstorage Library, 1 tape drive	\$8,200	A
X6230A	20-40GB 8mm Tape UniPack with 68-68 pin SCSI cable.	\$5,625	A
X6232A	20-40GB 8mm Tape Drive FlexiPack	\$5,900	A
X6057A	DLT 4000 FlexiPack Tape Drive	\$6,400	A
X6060A	DLT 7000 FlexiPack Tape Drive	\$10,900	A
X6071A	140-280GB SPARCstorage DLT4700 Auto-Loader in external desktop enclosure (50-68 pin SCSI cable).	\$13,500	A
X6073A	Enterprise Tape Library ETL 4/1800	\$72,000	A
X6075A	Enterprise Tape Library ETL 7/3500	\$85,000	A

#### Ultra Enterprise 3000 and 4000 Servers - New Systems (cont.)

Step 12 - Optional:

#### **INTERFACES & HOST ADAPTERS:**

These options may be required to support configured mass storage and tape devices.

Part Number	Description	List Price	Discount Category
	INTERFACES & HOST ADAPTERS		
595A	25 MB/sec. Fibre Channel Optical Module	\$600	A
1057A	25 MB/sec. SBus Fibre Channel Host Adapter	\$1,600	A
1062A	SBus Fast/Wide Differential Intelligent SCSI-2 Host Adapter (DWIS/S).	\$1,295	A
1063A	SBus Single-Ended Fast/Wide Intelligent SCSI-2 Host Adapter (SWIS/S)	\$1,195	A
1018A	SunSwift SBus Adapter	\$1,095	A

#### Step 13 - Required:

#### **POWER CORD / COUNTRY KIT:**

- Order one kit at no charge.
- Order a Power Cord Kit when server does not include a monitor.
- Order a Power Cord Kit for each external peripheral if required.
- Order a Type 5 Country Kit when server includes a monitor.

	POWER CORD/ COUNTRY KIT		
X311L	Localized power cord kit, North American/Asian (server country kit)	N/C	-
X3500A	Type 5 Country Kit, North American, U.S. or Canada only. Order only when purchasing monitors.	N/C	-
X3540A	Type 5 Country Kit, UNIX, North American, U.S. or Canada only. Order only when purchasing monitors.	N/C	-

**NOTE:** See the official End User Price Book for a complete listing of power cords and country kits.

#### **Enterprise 3000 and Enterprise 4000 Servers (Upgrades)**

From	Part Number and Description	List Price	Discount Category
	TO ENTERPRISE 3000 UPGRADES		•
Sun 3XO, 4X0, 630MP or 670MP	UG-3/4/6-E3002-C30 Upgrade from Sun-3/4/630/670 Server to E3000 server base package, tower enclosure, SunCD 12, power/cooling module, CPU/memory board, two 250MHz/1MB UltraSPARC, Solaris server license	\$28,800	A
Sun 3XO, 4X0, 630MP or 670MP	UG-3/4/6-E3002-C50 Upgrade from Sun-3/4/630/670 Server to E3000 server base package, tower enclosure, SunCD 12, power/cooling module, CPU/memory board, two 250MHz/4MB UltraSPARC, Solaris server license	\$31,800	A
Any desktop server	UGDTSERV-E3002-C30 Upgrade from any Desktop Server to E3000 server base package, tower enclosure, SunCD 12, power/cooling module, CPU/memory board, two 250MHz/1MB UltraSPARC, Solaris server license	\$30,200	A
Any desktop server	UGDTSERV-E3002-C50 Upgrade from any Desktop Server to E3000 server base package, tower enclosure, SunCD 12, power/cooling module, CPU/memory board, two 250MHz/4MB UltraSPARC, Solaris server license	\$33,200	A
	TO ENTERPRISE 4000 UPGRADES		
Sun 3XO, 4X0, 630MP or 670MP	UG-3/4/6-E4002X Chassis upgrade to Enterprise 4000 including Standalone Enclosure, one SunCD 12, two Power/Cooling Modules, one CPU/Memory Board, one SBus I/O Board, and Solaris Server License.	\$48,000	A*
SPARCserver 1000 or 690MP	UGS1000-E4002X Chassis upgrade to Enterprise 4000 including Standalone Enclosure, one SunCD 12, two Power/Cooling Modules, one CPU/Memory Board, one SBus I/O Board, clock board that supports 250MHz UltraSPARC module, and Solaris Server License.	\$45,000	A*
Enterprise 3000	UGE3000-E4002 Enclosure upgrade to Enterprise 4000 including Standalone Enclosure, one SunCD 12, card cage, peripheral power supply, one PCM, AC box, and clock board that supports 250MHz UltraSPARC module,.	\$33,500	A*

<sup>\*</sup> Maximum discount may apply.

### Module, System Board and Clock Board Upgrades for Enterprise 3000 and Enterprise 4000 Servers

From	Part Number and Description	List Price	Discount Category
	ULTRASPARC MODULE UPGRADES		
Any 167 MHz UltraSPARC module	UG-M2510-M2530 Upgrade to 250 MHz UltraSPARC module with 1MB external cache.	\$7,500	A*
Any 167 MHz UltraSPARC module	UG-M2510-M2550 Upgrade to 250 MHz UltraSPARC module with 4MB external cache.	\$7,500	A*
Any non-UltraSPARC module	UG-M2530 Upgrade to 250 MHz UltraSPARC module with 1MB external cache.	\$10,500	A*
Any non-UltraSPARC module	UG-M2550 Upgrade to 250 MHz UltraSPARC module with 4MB external cache.	\$13,500	A*
	SYSTEM BOARD UPGRADES TO ANY ENTERPRISE X000 CPU/MEMORY BOARD		
SPARCserver 1000(E)	UGSB1000-X-256M-A System Board Upgrade to Enterprise CPU/Memory Board with 256MB memory.	\$10,800	A*
SPARCserver 2000(E)	UGSB2000-X-0M-A System Board Upgrade to Enterprise CPU/Memory Board with no memory.	\$6,000	A*
SPARCserver 2000(E)	UGSB2000-X-256M-A System Board Upgrade to Enterprise CPU/Memory Board with 256MB memory.	\$10,300	A*
Enterprise 2600	UGSB2600-2601-A System Board Upgrade to Enterprise CPU/Memory Board 2601 with no memory.	\$6,000	A*
CLOCK BOARD UPGRADE (TO UPGRADE EXISTING ENTERPRISE X000 SERVERS TO "X0001" LEVEL)			
Enterprise X000	UG-ENT-CLOCKBD Enterprise System Clock Board upgrade.	\$1,155	A*

<sup>\*</sup> Maximum discount may apply.

#### Ultra Enterprise 5000 and 6000 Servers

Product Specifications	Ultra Enterprise 5000		Ultra Enterprise 6000		
Packaging	Data Cer	nter Cabinet		Data Center Cabinet	
System Board Slots		8		16	
CPU	UltraS	SPARC-II		UltraSPARC-II	
Number of CPUs	1	-14		1-30	
Clock Speed	250	MHz		250 MHz	
Cache per processor	Primary: 20KB instruction, 16KB on-chip Secondary: 1 MB external		Primary: 20KB instruction, 16KB on-chip Secondary: 1 MB external		
System Memory	64MB - 14GB			64MB - 30GB	
I/O Boards	1-7		1-15		
SBus Slots	2-21 (64-bit, 25 MHz)		2-45 (64-bit, 25 MHz)		
Maximum Internal Disk	118GB with 4 SPA	Data Center trays, ARCstorage RSM trays, orage Array Model 100 series	162GB with 3 Data Center trays, 88GB with 3 SPARCstorage RSM trays, 126GB with 2 SPARCstorage Array Model 100 series		
Maximum Disk Storage	Up to 40 SPARCstorage A	6TB: rray Model 100 or 200 series ter trays in 6 cabinets	> 10TB: Up to 60 SPARCstorage Array Model 100 or 200 series Up to 90 Data Center trays in 12 cabinets		
RAS Features	Hot swap power. Redundant po Automatic System Re Remote	Hot plug boards, Hot swap cooling, wer and cooling, covery (ASR), SyMON, e Control, a paths, ECC memory	Hot plug disks, Hot plug boards, Hot swap power, Hot swap cooling, Redundant power and cooling, Automatic System Recovery (ASR), SyMON, Remote Control, ECC protected data paths, ECC memory		
Solaris License	Solaris 2.5	5.1 or later	Solaris 2.5.1 or later		
Performance	1 CPU	12 CPU	12 CPU	24 CPU	30 CPU
SPECint_rate95 SPECfp_rate95 Estimated TPM NFSops/sec. @ msec/op	93.9 135 N/A 4718@26.6 (2)	1096 1436 18,100 N/A	1096 1436 18,100 19,469@22.8	2171 2340 24,200 27,862@17.9	2630 2580 N/A N/A

Step 1 - Required:

Step 2 - Required:

SERVER BASE PACKAGE

Requires Solaris 2.5.1 or later

UltraSPARC MODULE

Minimum of 1 per system.

Minimum of 1 per system.

Maximum of 7 per £5002, 15 per £6002.

Boards: 8 per E5002 and 16 per E6002.

Total number of slots available for CPU/Memory Boards and I/O

Maximum of 2 per ČPU/memory board Maximum of 14 per E5002, 30 per E6002.

Mixing of 167-MHz and 250-MHz modules in a single system

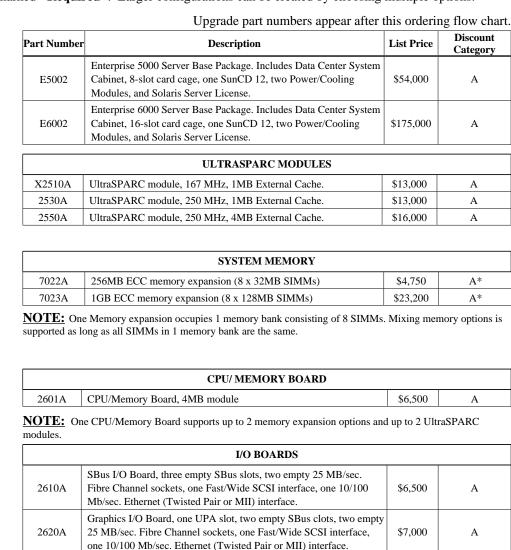
is not supported. Mixing of same speed modules on 1 CPU/memory board is supported if both have same e-cache

#### Ultra Enterprise 5000 and 6000 Servers - New Systems

This is a sample ordering guide for the Ultra Enterprise 5000 and 6000 servers. Each step outlined by a large box in the guide represents a line item on a server sales order. A minimum legal configuration can be created by choosing one option at each step of the order process marked "Required". Larger configurations can be created by choosing multiple options.

2630A

PCI I/O Board



\$8,000

#### Ultra Enterprise 5000 and 6000 Servers - New Systems (Cont.)

#### Step 6 - Optional:

#### **POWER / COOLING MODULE:**

Two included in Server Base Package. Maximum of 4 per E5002, 8 per E6002.

One per 2 adjacent system boards is required.

#### Step 7 - Optional:

#### INTERNAL DISK STORAGE OPTIONS:

Maximum of 4 Disk Boards in E5002, 2 in E6002.

#### - OR

Maximum of 3 SPARCstorage Array Model 114's in E5002, 2 in E6002.

Array Accessories Kit required.

#### OR .

Maximum of 4 SPARCstorage Array RSM's in E5002, 3 in E6002.

#### Step 8 - Optional:

#### **INTERNAL TAPE OPTIONS:**

Maximum of 1 optional Internal Tape Drive. Maximum of 1 Multi-Tape Backup Tray or SPARCstorage Library.

Additional Expansion Tape Drive Options are available for the Multi-Tape Backup Tray.

Part Number	Description	List Price	Discount Category		
	POWER/ COOLING MODULE				
954A	Power/Cooling Module, 300W.	\$1,800	A		

	INTERNAL DISK STORAGE			
5161A	4.2GB Disk Board w/ 2x2.1GB 7200 RPM fast/wide SCSI disk drives	\$3,700	A	
6517AR4	25.2GB SPARCsotrage Array (6x4.2GB 7200 RPM fast/wide SCSi-2 disks) w/ fibre channel cable	\$24,100	A	
6518AR4	75.6GB SPARCsotrage Array (18x4.2GB 7200 RPM fast/wide SCSi-2 disks) w/ fibre channel cable	\$41,500	A	
6519AR4	126GB SPARCsotrage Array (30x4.2GB 7200 RPM fast/wide SCSi-2 disks) w/ fibre channel cable	\$58,900	A	
6515R4	7x9.1GB SPARCstorage RSM	\$22,290	A	
959A	SPARCstorage Array Accessories Kit Note: Required if factory-installed, rack-mounted SSA Model 110 Series are ordered.	N/C	N/D	

	INTERNAL TAPE OPTIONS			
	Choose from the following:			
6283AR4	12-24GB 4mm DDS-3 Internal Tape Drive	\$1,800	A	
6104AR4	Internal 2.5GB 1/4-inch Tape Drive	\$900	A	
6206AR4	Internal 8mm 7-14GB Tape Drive	\$900	A	
	AND one from the following:			
6059RA4	DLT4000 FlexiPack for removable storage tray	\$6,400	A	
6205AR4	14GB 8mm Expansion Tape Drive with the Multi-Tape Backup Tray (50-68 pin SCSI cable).	\$4,700	A	
6294AR4	72-144GB 4mm DDS-3 Tape Autoloader in FlexiPack for removable storage tray	\$4,550	A	
6226AR4	400GB 8mm SPARCstorage Library Model 8/400, rack-mountable unit in dark-grey color w/ tape drives	\$23,500	A	
6228AR4	140GB 8mm SPARCstorage Library w/1 internal drive in a rackmount unit	\$8,200	A	
9640AR4	FlexiPack removable tray for system rack	\$400	A	
6062AR4	SPARCstorage DLT7000 FlexiPack	\$10,900	A	
6237AR4	SPARCstorage FlexiPack w/ 2 8mm drives	\$11,300	A	

#### Ultra Enterprise 5000 and 6000 Servers - New Systems (Cont.)

#### Step 9 - Optional:

#### EXTERNAL TAPE OPTIONS:

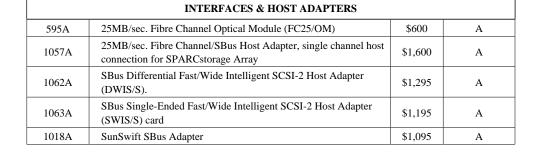
Maximum of 4 Enterprise Tape Libraries or SPARCstorage Libraries, or 8 SPARCstorage DLT4700 Autoloaders.

#### Part List Discount Description Price Number Category EXTERNAL TAPE OPTIONS 140GB SPARCstorage DLT4700 autoloader in a desktop X6071A \$15,500 Α enclosure w/ SCSI cable. Requires Solaris 2.4 or later X6073A Enterprise Tape Library ETL 4/1800 \$72,000 Α X6075A Enterprise Tape Library ETL 7/3500 \$85,000 Α 400-800GB 8mm SOARCstorage Library Model 8/400, stackable X6225A \$23,500 Α unit. Requires Solaris 2.5 or later. 140GB 8mm SPARCstorage Library w/ 1 internal drive in a tower X6227A \$8,200 Α unit

#### Step 10 - Optional:

#### **INTERFACES & HOST ADAPTERS:**

These options may be required to support configured mass storage and tape devices.



#### **Step 11:**

#### POWER CORD:

Order one kit for every Enterprise System or Expansion cabinet. Maximum of 1 per cabinet.

	POWER CORDS		
3800A	Power Cord for Enterprise System and Expansion Cabinets, U.S. version (NEMA L6-30P plug).	N/C	-
3848A	Power Cord for Enterprise System and Expansion Cabinets, International version (IEC 309 plug, 32A, 250V).	N/C	-

#### **Enterprise 5000 and Enterprise 6000 Servers (Upgrades)**

From	Part Number and Description	List Price	Discount Category
	ENTERPRISE 5000 UPGRADES		
SPARCserver 1000, 690MP	UGS1000-E5002X Chassis upgrade to Enterprise 5000 including System Cabinet, one SunCD 12, two Power/Cooling Modules, one CPU/Memory Board, one SBus I/O Board, and Solaris Server License.	\$54,500	A*
SPARCcenter 2000	UGS2000-E5002X Chassis upgrade to Enterprise 5000 including System Cabinet, one SunCD 12, two Power/Cooling Modules, one CPU/Memory Board, one SBus I/O Board, and Solaris Server License.	\$47,500	A*
Enterprise 3000	UGE3000-E5002 Enclosure upgrade to Enterprise 5000 including rack, one SunCD 12, card cage, AC box, SCSI Interface assembly, 1PCM, peripheral power supply, and key switch assembly.	\$48,000	A*
	ENTERPRISE 6000 UPGRADES		
SPARCcenter 2000(E)	UGS2000-E6002X Chassis upgrade to Enterprise 5000 including Data Center System Cabinet, one SunCD 12, two Power/Cooling Modules, one CPU/Memory Board, one SBus I/O Board, and Solaris Server License.	\$120,500	A*
Enterprise 4000	UGE4000-E6002 Enclosure upgrade to Enterprise 6000 including rack, SunCD 12, card cage, AC box, SCSI Interface assembly, and key switch assembly. Includes clock board that supports 250MHz UltraSPARC modules.	\$145,000	A*
Enterprise 5000	UGE5000-E6002  EnEnclosure upgrade to Enterprise 6000 including rack, SunCD 12, card cage, AC box, SCSI Interface assembly, and key switch assembly. Includes clock board that supports 250MHz UltraSPARC modules.	\$128,000	A*

<sup>\*</sup> Maximum discount may apply.



Module, System Board and Clock Board Upgrades for Enterprise 5000 and Enterprise 6000 Servers

From	Part Number and Description	List Price	Discount Category
	ULTRASPARC MODULE UPGRADES		
Any 167 MHz UltraSPARC module	UG-M2510-M2530 Upgrade to 250 MHz UltraSPARC module with 1MB external cache.	\$7,500	A*
Any non-UltraSPARC module	UG-M2530 Upgrade to 250 MHz UltraSPARC module with 1MB external cache.	\$10,500	A*
	SYSTEM BOARD UPGRADES TO ANY ENTERPRISE X000 CPU/MEMORY BOARD		
SPARCserver 1000(E)	UGSB1000-X-256M-A System Board Upgrade to Enterprise CPU/Memory Board with 256MB memory.	\$10,800	A*
SPARCserver 2000(E)	UGSB2000-X-0M-A System Board Upgrade to Enterprise CPU/Memory Board with no memory.	\$6,000	A*
SPARCserver 2000(E)	UGSB2000-X-256M-A System Board Upgrade to Enterprise CPU/Memory Board with 256MB memory.	\$10,300	A*
CLOCK BOARD UPGRADE (TO UPGRADE EXISTING ENTERPRISE X000 SERVERS TO "X0001" LEVEL)			
Enterprise X000 servers	UG-ENT-CLOCKBD Enterprise X000 Clock Board Upgrade.	\$1,155	A*

<sup>\*</sup> Maximum discount may apply.